SCHEINBERG & GRINER, LLP

RECEIVED CENTRAL FAX CENTER

JAN 1 8 2008

PO Box 164140 Austin, Texas 78716-4140

Telephone: (512) 637-0800 Facsimile: (512) 306-1963

MICHAEL O. SCHEINBERG mscheinberg@sgnlaw.com

DAVID GRINER dgriner@sgnlaw.com

January 18, 2008

Fax

Name:

Certificate of Corrections Branch

Certificate

Organization:

USPTO

Fax:

1-571-273-8300

JAN 2 3 2008

From:

David Griner

PO Box 164140

of Correction

Phone:

Austin, Texas 78716-4140 (512) 637-0800

Fax:

(512) 306-1963

Date:

January 18, 2008

Subject:

Request for Certificate of Corrections

Docket No.:

F064

Pages:

(including this coversheet)

APPL. NO.:

09/765,806

ART UNIT: 2883

FILING DATE:

01/19/2001

EXAMINER: Mary El Shammaa

APPLICANT:

Robert L. Gerlach, Mark W. Utlaut, Paul P. Tesch, Richard J. Young,

Clive D. Chandler, Karel D. van der Mast

TITLE:

Shaped and Low Density Focused Ion Beams

Dear Sir:

In connection with the above-identified patent application, applicants submit the following:

1. Certificate of Correction (1 p.)

2. Request for Certificate of Correction (2 p.)

(in duplicate)

RECEIVED-USPTO

David Griner

Patent Publication

Patent Reg. No.: 47, 614

2008 FEB 5

CONFIDENTIALITY NOTICE: Unless otherwise indicated or obvious from the nature of the transmittal, the information contained in this facsimile message is attorney privileged and confidential information intended for the use of the individual or entity named above. If the reader of this message is not the intended recipient, or the employee or agent responsible to deliver it to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please immediately notify the sender by telephone and return the original message to Scheinberg & Griner Law Offices at the above address via the U.S. Postal Service at our expense.

PTQ/58/44 (09-07)

_of___1_

Approved for use through 08/31/2010. OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Page_

U.S. Patent and Trademark Office, U.S. Del Annual Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid QMB control number.

(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: 6,949,756 B2

APPLICATION NO.: 09/765,806

ISSUE DATE

: September 27, 2005

INVENTOR(S)

: Robert Gerlach, Mark Utlaut, Paul O. Tesch, Richard J. Young, Clive D. Chandler, Karel D. Van Der

Mast

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is

hereby corrected as shown below:

In the Title Page changes are as follows:

(75) Inventors: Please change Inventor name "Karl D. van der Mast" to read— Karel D. van der Mast —.

In the Specification, please change the following:

Column 3, Line 32- please change "Thus the..." to read— Thus, the —.

In the Claims, please change the following:

Column 14, Line 59- please change "ad" to read — and —.

Column 15, line 46, please change "an average" to read — a —.

Column 16, line 27, please change "shaped" to read — adapted —.

Column 16, line 51, please change "surface" to read — surface, —.

Column 17, line 17, please change "plane" to read — plane, —.

Column 18, line 12, please change "23" to read — 25 —.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

RECEIVED-USPTO Palott Publication

Scheinberg & Griner, LLP P. O. Box 164140 Austin, Texas 78716-4140

2008 FEB 5

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

RECEIVED CENTRAL FAX CENTER

JAN 1 8 2008

Attorney Docket No.: F064

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT NO.:

US 6,949,756 B2

ISSUE DATE:

September 27, 2005

INVENTOR(S):

Robert L. Gerlach, Mark W. Utlaut, Paul P. Tesch, Richard J. Young,

Clive D. Chandler, Karel D. van der Mast

TITLE:

Shaped and Low Density Focused Ion Beams

REQUEST FOR CERTIFICATE OF CORRECTION

ATTN: Certificate of Correction Branch

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

In response to the issuance of the above-referenced patent, Applicants respectfully request a Certificate of Correction to correct the following errors in the patent:

Title Page of Patent, (75) Inventors: please change the Inventor's first name "Karl" to --Karel--. The error occurred on Notice of Recordation dated August 28, 2001 on page 1, Assignor.

Col. 3, line 32, please change "Thus" to read -- Thus,--.

Col. 14, line 59, please change "ad" to read -- and --.

Col. 15, line 46, please change "an average" to -a- between the words having and EIVED-USPTO current.

FEB 5 2008

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence is being transmitted via facsimile to the US Patent and Trademark Office, Certicate of Correction Branch on January 18.200 %

Attorney Docket No.: F064

Col. 16, line 27, please change "shaped" to --adapted-- between the words being and to.

Col. 16, line 51, please change "surface" to -surface,-.

Col. 17, line 17, please change "plane" to -plane,--.

Col. 18, line 12, please change "23" to --25-- between the words claim and in.

Applicants respectfully submit that the above errors for which correction is requested occurred through the fault of the Patent and Trademark Office and are clearly disclosed by the records of the Office. The correction does not involve such changes in the patent as would constitute new matter or would require reexamination.

In connection with the above-identified request, applicants submit the following:

1. PTO/SB/44 Certificate of Correction;

While Applicants do not believe any fees are due as the errors were through the fault of the Patent and Trademark Office. However, The Office is hereby authorized to charge any fees or credit any overpayments to deposit account No. 50-1635.

Respectfully submitted,

0/18/08

Date

David Griner

Patent Attorney

Patent Reg. No.: 47,614

P.O. Box 164140

Austin, TX 78716-4140 Telephone: (512) 637-0800 Facsimile: (512) 306-1963

RECEIVED-USPTO

FFR 5 2008